## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 02-4101

As a below named	inventor, I hereby decl	are that:		
My residence, post	office address and citi	zenship are as sta	ted below next to my na	me,
and joint inventor (	•	ed below) of the	ne name is listed below) subject matter which is c	<del>-</del>
AUTOMATIC	TARGET DETECTION	ON AND MOTIC	N ANALYSIS FROM	IMAGE DATA
as Appln. Serial N ( if applicable). I l	lo. nereby state that I have	e reviewed and ur	ereto. [ ] was filed on and was amended of derstand the contents of endment referred to above	the above identified
_	duty to disclose inform Title 37, Code of Fede		aterial to the patentabilit Section 1.56(a).	y of this application
application(s) for p	atent or inventor's cerent or inventor's certification	tificate listed belo	ted States Code, Section ow and have also identifing date before that of the	ied any foreign
Prior Foreign Applica	tion(s)			Priority Claimed [_] Yes [_] No
(Number)	(Countr	y)	(Day/Month/Year filed)	
I hereby claim the applications(s) liste		United States Co	de, 119(e) of any United	1 States provisional
	(Application Number	<u>r)</u>	(Filing Date)	<del></del>
application(s) listed not disclosed in the 35, United States C in Title 37, Code o	d below and insofar as e prior United States ap Code, Section 112, I ac f Federal Regulations,	the subject matter pplication in the re- knowledge the du Section 1.56 white	de, Section 120 of any User of each of the claims of the c	of this application is first paragraph of Title information as defined to filing date of the
(Appln. Serial	No.) (Filing	g Date)	(Statuspatented, pend	ling, abandoned)

I hereby appoint the following att business in the Patent and Traden			on and to transact all
Leonard C. Suchyta, Reg. No 32,764, Adam T. Be	o. 25,707, James Weixel, Ernstein, Reg. No. 36,746,		
Address all telephone calls to	James K. Weixel	at telephone no.	(781) 466-2220
Address all correspondence to	Leonard C. Suchyta c/o Christian Anders Verizon Corporate S 600 Hidden Ridge, F Irving, TX 75038	Services Group Inc.	
I hereby declare that all statemen made on information and belief a the knowledge that willful false s or both, under Section 1001 of Ti may jeopardize the validity of the	re believed to be true; and tatements and the like so r ttle 18 of the United States	further that these statem nade are punishable by f Code and that such will	ents were made with ine or imprisonment,
FULL NAME OF SOLE OR FIRS	TINYENTOR Kevin Pau	l Bongiovanni	
Inventor's signature		Date Avg 18	7,7003
Residence Portsmouth,	Rhode Island	Citizenship USA	
	Warren's Way, Portsmouth	-	
FULL NAME OF SECOND INVE	NTOR Paul Patri	ck Audi	
Inventor's signature		Date	
Residence Newport, Rh	ode Island	Citizenship USA	

Christopher S. Fortin

Date

Citizenship USA

Post Office Address 57 Middleton Ave., Newport, RI 02840

Post Office Address 154 Haverhill Ave., North Kingstown, RI 02852

FULL NAME OF THIRD INVENTOR

Residence Kingstown, Rhode Island

Inventor's signature

Attorney Docket No.

02-4101

A	Attorney Docket No. 02-4101
FULL NAME OF FOURTH INVENTOR	Kenneth J. McPhillips
Inventor's signature	Date
Residence Warren, Rhode Island	Citizenship USA
Post Office Address 40 Truman Ave.,	Warren, RI 02885

...

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 02-4101

As a below name	d inventor, I here	by declare that:			
My residence, po	ost office address a	and citizenship a	re as stated below next	to my name	,
and joint invento		are listed below	f only one name is listery of the subject mattery		
AUTOMATI	C TARGET DET	ECTION AND	MOTION ANALYSIS	S FROM IM	AGE DATA
as Appln. Serial (if applicable).	l No. I hereby state tha	t I have reviewed	ached hereto. [ ] was and was a d and understand the co any amendment referre	mended on ontents of the	e above identified
•			ich is material to the palations, Section 1.56(a)	-	f this application
application(s) for	r patent or inventor's atent or inventor's	or's certificate lis	35, United States Code sted below and have als ng a filing date before to	so identified	any foreign
Prior Foreign Appl	lication(s)				Priority Claimed [_] Yes [_] No
(Number)		(Country)	(Day/Month	/Year filed)	_ [_] ies [_]ito
I hereby claim th applications(s) li		itle 35, United S	tates Code, 119(e) of a	ny United St	ates provisional
	(Application l	Number)	(Filing Date	)	
application(s) lis not disclosed in 35, United States in Title 37, Code	sted below and ins the prior United S s Code, Section 1: e of Federal Regul	sofar as the subjectates application 12, I acknowledge lations, Section	tates Code, Section 120 ect matter of each of the in the manner provide ge the duty to disclose 1.56 which occurred be onal filing date for this	e claims of the d by the first material info tween the fil	nis application is t paragraph of Title rmation as defined ing date of the
(Appln. Seri	ial No.)	(Filing Date)	(Statuspater	nted, pending	g, abandoned)

0.2	41	Λ1	
02-	41	w	

Attorney Docket No.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Leonard C. Suchyta, Reg. No. 25,707, James Weixel, Reg. No. 44,399, Loren Swingle, Reg. No. 32,764, Adam T. Bernstein, Reg. No. 36,746, and Joel Wall, Reg. No. 25,648

Address all telephone calls to	ames K. Weixel	at telephone no.	(781) 466-2220
Address all correspondence to	Leonard C. Suchyta c/o Christian Andersen Verizon Corporate Serv 600 Hidden Ridge, HQE Irving, TX 75038	_	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Kevin Paul I	Bongiovanni		
Inventor's signature	Date		
Residence Portsmouth, Rhode Island	Citizenship USA		
Post Office Address 39 Warren's Way, Portsmouth,	RI 02871		
FULL NAME OF SECOND INVENTOR Paul Patrick Audi			
Inventor's signature	Date 11 August 2003		
Residence Newport, Rhode Island	Citizenship USA		
Post Office Address 57 Middleton Ave., Newport, RI	02840		
FULL NAME OF THIRD INVENTOR, Christopher S. Fortin			
Inventor's signature	Date 11 august 2003		
Residence Kingstown, Rhode Island	Citizenship USA		
Post Office Address 154 Haverhill Ave., North Kings	town, RI 02852		

Attor	ney Docket No. <u>02-4101</u>
FULL NAME OF FOURTH INVENTOR KG	enneth J. McPhillips
Inventor's signature	Date
Residence Warren, Rhode Island	Citizenship <u>USA</u>
Post Office Address 40 Truman Ave., Warn	ren, RI 02885

••

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 02-4101

As a below named inven	tor, I hereby declare that:		
My residence, post offic	e address and citizenship are	e as stated below next to my name	,
and joint inventor (if plu		only one name is listed below) or of the subject matter which is clai	_
AUTOMATIC TAR	GET DETECTION AND I	MOTION ANALYSIS FROM IM	AGE DATA
as Appln. Serial No. ( if applicable). I hereb	y state that I have reviewed	ched hereto. [ ] was filed on and was amended on and understand the contents of the ny amendment referred to above.	e above identified
•	to disclose information which 37, Code of Federal Regula	ch is material to the patentability on tions, Section 1.56(a).	of this application
application(s) for patent	or inventor's certificate list inventor's certificate having	35, United States Code, Section 11 ed below and have also identified g a filing date before that of the ap	any foreign
Prior Foreign Application(s)	)		Priority Claimed [_] Yes [_] No
(Number)	(Country)	(Day/Month/Year filed)	_ [_] les [_]No
I hereby claim the benefapplications(s) listed be		ates Code, 119(e) of any United St	ates provisional
(Ap	plication Number)	(Filing Date)	
application(s) listed belo not disclosed in the prio 35, United States Code, in Title 37, Code of Fed	ow and insofar as the subject United States application in Section 112, I acknowledge eral Regulations, Section 1.5	ates Code, Section 120 of any Unit t matter of each of the claims of the in the manner provided by the first the duty to disclose material info 56 which occurred between the fil hal filing date for this application:	nis application is t paragraph of Title rmation as defined ing date of the
(Appln. Serial No.)	(Filing Date)	(Statuspatented, pending	g, abandoned)

Address all telephone calls to _ Address all correspondence to	James K. Weixel		
Address all correspondence to		at telepho	one no. (781) 466-2220
1	Leonard C. Suchy	rta	
	c/o Christian And	ersen	
	Verizon Corporat		Inc.
	600 Hidden Ridge Irving, TX 75038	, нQЕ03Н01	
	· g, · · · · · ·		
hay jeopardize the validity of the			such willful false statements
FULL NAME OF SOLE OR FIRS		ent issued thereon.	
FULL NAME OF SOLE OR FIRST		ent issued thereon.	
	Γ INVENTOR <u>Kevin P</u>	ent issued thereon.	
Inventor's signature	Γ INVENTOR Kevin F	Paul Bongiovanni Date Citizenship	
Inventor's signature  Residence Portsmouth,	Γ INVENTOR <u>Kevin P</u> Rhode Island  Warren's Way, Portsmo	Paul Bongiovanni Date Citizenship	
Inventor's signature  Residence Portsmouth,  Post Office Address 39	Γ INVENTOR <u>Kevin P</u> Rhode Island  Warren's Way, Portsmo	Paul Bongiovanni  Date  Citizenship  uth, RI 02871	
Inventor's signature  Residence Portsmouth,  Post Office Address 39  FULL NAME OF SECOND INVE	T INVENTOR Kevin F  Rhode Island  Warren's Way, Portsmo	Paul Bongiovanni  Date  Citizenship  uth, RI 02871	

Post Office Address 154 Haverhill Ave., North Kingstown, RI 02852

Inventor's signature

Residence Kingstown, Rhode Island

Attorney Docket No.

02-4101

Date

Citizenship USA

Attorney I	Docket No02-4101
FULL NAME OF FOURTH INVENTOR Kennet	th J. McPhillips
Inventor's signature Kannety miphlyn	Date 8/12/03
Residence Warren, Rhode Island	Citizenship USA
Post Office Address 40 Truman Ave., Warren.	RI 02885

. .